#### LEGEND:

Item numbers refer to those presented to the Code Advisory Committees (CAC)s (CAC)s:

ACCESS = Accessibility
BFO = Building, Fire & Other
HF = Health Facilities

PEME = Plumbing, Electrical, Mechanical, and Energy

SDLF = Structural Design/Lateral Forces

GB = Green Building

CAC Actions:

AA = Approve as amended AS = Approve as submitted D = Disapprove

FS = Further Study

Agency Response:
A = Accept
D = Disagree

W/D = Withdraw

Amendments, if indicated by agency:

S = Statutory E = Existing N = New

Matrix Paper Color (Used for Comm. Action Only):

GREEN = uncontested items
YELLOW = challenged items
SALMON = W/D, no action required

# PLUMBING, ELECTRICAL, MECHANICAL, AND ENERGY (PEME) CODE ADVISORY COMMITTEE (HCD)

#### CHAPTER 1 – ADMINISTRATION – DIVISION I – CALIFORNIA ADMINISTRATION

HCD proposes to bring forward existing amendments in Chapter 1, Division 1, from the 2016 California Plumbing Code for adoption into the 2019 California Plumbing Code with modifications as follows:

Item Number 1	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-1-1	1.1.1 Title	Е	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-2	1.1.3.2	Е	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-3	Exc. 1.1.7.3.1	E	AS	Α		Remove exception for 1.1.7.3. and renumber	
						as new subsection 1.1.7.3.1	
HCD 02/18-1-4	1.1.8.1 item 3	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-5	1.1.8.2	E	W/D	Α		HCD is withdrawing this editorial change	
HCD 02/18-1-6	1.1.9 & Exc.	E/N	AS	Α		Add new exception	
HCD 02/18-1-7	1.8.1	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-8	1.8.2.1.2	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-9	1.8.2.1.3	E	AS	Α		Revise Enforcing Agency description	
HCD 02/18-1-10	1.8.3.1	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-11	1.8.3.2.1	Е	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-12	1.8.5.1 Items 1-5	Е	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-13	1.8.7.1	Е	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-14	1.8.7.2	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-15	1.8.7.3	E	AS	Α		Amend to clarify scope of HCD 2	
HCD 02/18-1-16	1.8.8.2	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-17	1.8.9.1 Item 1	E	AS	Α		Editorial (see ISOR)	
HCD 02/18-1-18	1.8.9.2 Item 3	E	AS	Α		Editorial (see ISOR)	

# CHAPTER 1 – DIVISION II – ADMINISTRATION, SECTION 104.2

HCD proposes to adopt Chapter 1, Division II, Section 104.2 (Items 1 and 2), from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code without modification.

Item Number 2	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-2-1	104.2 (Items 1-2)	E	AS	Α		Adopt Section 104.2 (Items 1 and 2 ONLY)	

## **CHAPTER 2 – DEFINITIONS**

HCD proposes to adopt Chapter 2 from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code with new and existing amendments as follows:

Item Number 3	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-3-1	Gray Water, Mulch Basin, On-Site Treated Nonpotable Water, Rainwater, Rainwater Gatchment System, Reclaimed Water, Single- Family Dwelling, Urinal, Hybrid	E	AS	A		Repeal definitions	
HCD 02/18-3-2	Nuisance	E	AS	Α		Change reference to the H&SC Section number	

## **CHAPTER 3 – GENERAL REGULATIONS**

HCD proposes to adopt Chapter 3 (except Sections 301.3.1, 301.3.1.1 and 301.3.1.2) from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

(S, E, N) STFS) (A, D, W/D) AA, D, FS)
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HCD 02/18-4-1	309.5	N	AS	Α	Editorial (see ISOR)	
HCD 02/18-4-2	312.7	E	AS	Α	Carry forward existing amendment (including	
					deletion of model code language)	

## **CHAPTER 4 – PLUMBING FIXTURES AND FIXTURE FITTINGS**

HCD proposes to adopt Chapter 4 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

Item Number 5	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-5-1	401.3	S	AS	Α		Amend to clarify statutory effective dates	
HCD 02/18-5-2	403.2	E	AS	Α		Carry forward existing amendment (including deletion of model code language)	
HCD 02/18-5-3	403.3	N	AS	Α		Adopt new reference to Chapter 11A	
HCD 02/18-5-4	407.2	N	AS	Α		Editorial (see ISOR)	
HCD 02/18-5-5	407.2.1	E/N	AS	Α		Modify title (including deletion of model code language)	
HCD 02/18-5-6	407.2.2 4 <del>07.2.1.2</del>	E	AS	Α		Renumber section	
HCD 02/18-5-7	<u>407.2.3</u> <del>407.2.1.3</del>	E	AS	Α		Renumber section	
HCD 02/18-5-8	<u>407.2.4</u> 4 <del>07.2.2</del>	E	AS	Α		Renumber and amend section	
HCD 02/18-5-9	408.2	E	AS	Α		Modify showerhead flow rates	
HCD 02/18-5-10	408.5 & Exception 1	E	AS	Α		Editorial change and repeal unnecessary reference to Chapter 11A in Exception 1	
HCD 02/18-5-11	408.6 Exception 3	E	AS	Α		Repeal Exception 3	
HCD 02/18-5-12	411.2	E	AS	Α		Carry forward existing amendment (including deletion of model code language)	
HCD 02/18-5-13	411.2.2	Е	AS	Α		Modify flow rate	
HCD 02/18-5-14	<u>411.2.3</u> <del>411.2.2</del>	E	AS	Α		Renumber and amend section	
HCD 02/18-5-15	412.1	E	AS	Α		Carry forward existing amendment (including deletion of model code language)	
HCD 02/18-5-16	422.1	E	AS	Α		Editorial (see ISOR)	

# **CHAPTER 5 – WATER HEATERS**

HCD proposes to adopt Chapter 5 from the 2018 UPC into the 2019 CPC with existing amendments as follows:

Item Number 6	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-6-1	507.2	E	AS	Α		Carry forward existing amendment, including repeal of model code language	

# **CHAPTER 6 – WATER SUPPLY AND DISTRIBUTION**

HCD proposes to adopt Chapter 6 (except Section 609.10) form the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

Item Number 7	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-7-1	601.2.1	S	STFS	Α	Added exempt structure to text	Consider referencing exceptions from statute	
HCD 02/18-7-2	601.3.3	Е	-	-		Post-CAC: Add new language to (2) for clarity, in coordination w/ DWR and BSC (see ISOR)	
HCD 02/18-7-3	604.1.1 (h)	E	AS	Α		Delete reference to nonexistent appendix	
HCD 02/18-7-4	604.1.2	E	AS	Α		Add "HCD 1 & 2" banner for clarity	
HCD 02/18-7-5	TABLE 604.1	Е	AA	D	2017 date Not published in IAPMO (model code) keep 2015a	Update reference standard year to 2017a	
HCD 02/18-7-6	TABLE 610.3	Е	AS	A		Carry forward existing amendment (including repeal of "Mobile Home") and delete HCD definition for <i>Urinal</i> , <i>Hybrid</i>	

# **CHAPTER 7 – SANITARY DRAINAGE**

HCD proposes to adopt Chapter 7 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

Item Number 8	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-8-1	701.2 Item 2	Е	AS	Α		Repeal model code reference to Ch. 14	
HCD 02/18-8-2	TABLE 702.1	E	AS	Α		Carry forward existing amendment (including repeal of "Mobile Home"); delete HCD definition for <i>Urinal</i> , <i>Hybrid</i> ; renumber note	
HCD 02/18-8-3	710.3.1	E	AS	Α		Delete section number but keep text as a note below (3) of Section 710.3; this was clarified during PEME Mtg. (see ISOR for explanation)	

## **CHAPTER 8 - INDIRECT WASTES**

HCD proposes to adopt Chapter 8 from the 2018 UPC into the 2019 CPC without amendment.

Item Number 9	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-9-1	CHAPTER 8	E	AS	Α		Adopt entire chapter without modification	

## **CHAPTER 9 – VENTS**

HCD proposes to adopt Chapter 9 from the 2018 UPC into the 2019 CPC with existing amendments as follows:

Item Number 10	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-10-1	903.1 Item 2	Е	AS	Α		Repeal model code reference to Ch. 14	

## **CHAPTER 10 - TRAPS AND INTERCEPTORS**

HCD proposes to adopt Chapter 10 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

	tem Number 11	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
Н	CD 02/18-11-1	1003.1 Exc. 2	Ē	AS	Α		Update year for reference standard	

## **CHAPTER 11 – STORM DRAINAGE**

HCD proposes to adopt Chapter 11 from the 2018 UPC into the 2019 CPC with existing amendments as follows:

Ite	em Number 12	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCI	D 02/18-12-1	1101.4	Е	AS	Α		Repeal model code reference to Ch. 14	

#### **CHAPTER 12 – FUEL GAS PIPING**

HCD proposes to adopt Chapter 12 from the 2018 UPC into the 2019 CPC without amendments.

Item Number 13	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-13-1	CHAPTER 12	Е	AS	Α		Adopt entire chapter without modification	

# CHAPTER 13 - HEALTH CARE FACILITIES AND MEDICAL GAS AND MEDICAL VACUUM SYSTEMS

HCD proposes to NOT adopt Chapter 13 from the 2018 Uniform Plumbing Code

Item Number 14	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)	
HCD 02/18-14-1	CHAPTER 13	Е	AS	Α		Do not adopt chapter		

## **CHAPTER 14 – FIRESTOP PROTECTION**

HCD proposes to NOT adopt Chapter 14 from the 2018 Uniform Plumbing Code

Item Number 15	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-15-1	CHAPTER 14	E	AS	Α		Do not adopt chapter	

#### CHAPTER 15 – ALTERNATE WATER SOURCES FOR NONPOTABLE APPLICATIONS

HCD proposes to adopt Chapter 15 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows. HCD proposes to not adopt Sections 1501.5.2; 1502.3.4; 1503.9.5-1503.9.7; 1505; and Table 1501.5

Item Number 16	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-16-1	Intent	Е	AS	Α		Repeal non-regulatory intent language	
HCD 02/18-16-2	<del>1501.2</del> 1501.2	E	AS	A		Repeal unnecessary HCD amendments; adopt model code section; add reference to Title 23; repeal Exception (3)	
HCD 02/18-16-3	1501.3	Е	AS	Α		Coordinate w/BSC and DWR	
HCD 02/18-16-4	TABLE 1501.5	Е	AS	Α		Continue to not adopt table (see ISOR)	

HCD 02/18-16-5	1501.5	E	AS	A	Carry forward existing amendment, including deletion of model referenced sections
HCD 02/18-16-6	<del>1501.5.1</del>	E	AS	Α	Continue to not adopt section (see ISOR)
HCD 02/18-16-7	<del>1501.5.2</del>	<u>=</u>	AS	A	Continue to not adopt section (see ISOR)
HCD 02/18-16-8	<del>1501.5.3</del> 1501.5.1	<u>=</u>	AS	A	Renumber section
HCD 02/18-16-9	1501.6	<u>=</u>	AS	A	Post-CAC modification to renumber section
1105 02,10 10 0	100110	_			reference in coord w/DWR & HCD (see ISOR)
HCD 02/18-16-10	1501.7	E	AS	Α	Carry forward existing amendments, including
					repeal of model code language; renumber
					referenced sections
HCD 02/18-16-11	1501. <del>10</del> 9	Е	AS	Α	Renumber section and update referenced
	_				section numbers
HCD 02/18-16-12	1501.9 <u>.1</u>	E	AS	Α	Carry forward existing amendments, including
	_				repeal of model code language
HCD 02/18-16-13	1501.9 <del>.1</del> .2	E	AS	Α	Carry forward existing amendments, including
	_				repeal of model code language
HCD 02/18-16-14	<del>1501.15</del> <u>1501.11</u>	E	AS	Α	Renumber section
HCD 02/18-16-15	1502.1 (formerly	E	AS	Α	Update referenced section numbers
	1501.11)				
HCD 02/18-16-16	1502.3 (formerly	E	AS	Α	Carry forward existing amendments, including
	1501.11.2)				repealed model code language; update
	,				section number referenced
HCD 02/18-16-17	1502.3.2	Е	AS	Α	Carry forward existing amendments, including
	(formerly				repeal of model code language
	1501.11.2.2)				
HCD 02/18-16-18		Ε	AS	Α	Carry forward existing amendments, including
	(formerly				repeal of model code language and
	1501.11.2.3)				renumbered items
HCD 02/18-16-19		E	AS	Α	Continue to not adopt this section
HCD 02/18-16-20	1503.1 (formerly	Е	AS	Α	Carry forward existing amendments with
	1502.1)				editorial modification to (D)
	<del>1502.1.1</del> 1503.1.1	E	AS	Α	Renumber section
HCD 02/18-16-22		E	AS	Α	Renumber section and update referenced
	<u>1503.1.2</u>				section number
HCD 02/18-16-23	<del>1502.1.3</del> 1503.1.3	Е	AS	Α	Renumber section and update referenced
					section number
HCD 02/18-16-24	` '	Е	AS	Α	Carry forward existing amendments, including
	1502.2)				repeal of model code language
HCD 02/18-16-25		Е	AS	Α	Carry forward existing amendments, including
	(formerly				repeal of model code language
	1502.2.1)				

HCD 02/18-16-26	1503.2.2 & Exception (formerly 1502.2.2)	E	AS	Α	Carry forward existing amendments, including repeal of model code language; renumber referenced section number in exception
HCD 02/18-16-27		Е	AS	Α	Carry forward existing amendments; Update referenced section number in (2)
HCD 02/18-16-28	1503.4 (formerly 1502.4)	E	AS	Α	Carry forward existing amendment
HCD 02/18-16-29	TABLE 1503.4 (formerly 1502.4)	E	AS	Α	Amend table; carry forward existing amend- ments including repealed footnote language
HCD 02/18-16-30	1503.5 (formerly 1502.5)	E	AS	Α	Renumber referenced section number
HCD 02/18-16-31	1502.6)	E	AS	Α	Carry forward existing amendments, including repeal of model code language
HCD 02/18-16-32	1502.7)	E	AS	Α	Carry forward existing amendments, including repeal of model code language
HCD 02/18-16-33	(formerly 1502.8.1)	Е	AS	Α	Carry forward existing amendments, including repeal of model code language
HCD 02/18-16-34	<del>1502.8.3</del> 1503.8.3	E	AS	Α	Renumber section
HCD 02/18-16-35	1503.9.1 (formerly 1502.9.1)	E	AS	A	Carry forward existing amendments, including repeal of model code language
HCD 02/18-16-36		E	AS	Α	Continue to not adopt this section
HCD 02/18-16-37	<del>1503.9.4</del>	Е	AS	Α	Continue to not adopt this section
HCD 02/18-16-38	<del>1503.9.5</del>	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-39	<del>1503.9.6</del>	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-40	<del>1503.9.7</del>	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-41	<u>1503.9.3</u>	E	AS	Α	Renumber section
HCD 02/18-16-42	<del>1502.9.2.2</del> 1503.9.4	E	AS	Α	Renumber section
HCD 02/18-16-43	1502.10.2)	E	AS	Α	Carry forward existing amendments; Update referenced section number
HCD 02/18-16-44	1504.5	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-45	<del>1504.5.1</del>	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-46	<del>1504.5.2</del>	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-47		E	AS	Α	Continue to not adopt this section
HCD 02/18-16-48		E	AS	Α	Continue to not adopt this section
HCD 02/18-16-49		-	-	-	Reserved to maintain numbering
HCD 02/18-16-50	<del>1504.5.5</del>	Е	AS	Α	Continue to not adopt this section

HCD 02/18-16-51	1504.5.6	E	AS	Α	Continue to not adopt this section
HCD 02/18-16-52		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-53		<u>_</u> E	AS	A	Continue to not adopt this section
HCD 02/18-16-54		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-55		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-56		Ē	AS	A	Continue to not adopt this section
HCD 02/18-16-57		Ē	AS	A	Continue to not adopt this section
HCD 02/18-16-58		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-59		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-60		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-61		E E	AS	A	Continue to not adopt this section
HCD 02/18-16-62		E	AS	A	Renumber section and add reference to CALGreen
HCD 02/18-16-63	<del>1502.11.1</del> <u>1504.5.1</u>	Е	AS	A	Renumber section and update referenced code section number
HCD 02/18-16-64	<del>1502.11.2</del> <u>1504.5.2</u>	Е	AS	Α	Renumber section and update referenced code section and table numbers
HCD 02/18-16-65	<del>1502.11.3</del> <u>1504.5.3</u>	E	AS	Α	Renumber section and update referenced table number in (C)
HCD 02/18-16-66	Table 1504.7.3	Е	AS	Α	Carry forward existing amendment (including deletion of model code language)
HCD 02/18-16-67	1502.13)	E	AS	Α	Carry forward existing amendment, including repeal of reference to AHJ
HCD 02/18-16-68		Е	AS	Α	Continue to not adopt this section
HCD 02/18-16-69	<del>1502.13.1</del> <u>1504.9.1</u>	Е	AS	A	Renumber section
HCD 02/18-16-70	(formerly 1502.15)	E	AS	A	Carry forward existing amendments, including repeal of table reference
HCD 02/18-16-71	1506.4 (formerly 1504.4)	E	AS	Α	Carry forward existing amendment, including repeal of model code language, and update referenced section number in Exception 2
HCD 02/18-16-72	1504.10)	E	AS	Α	Update referenced section number
HCD 02/18-16-73	<del>1504.10.6</del> <u>1506.9.6</u>	E	AS	Α	Renumber section

HCD 02/18-16-74	1506.11	Е	AS	Α	Update referenced code section numbers	
	(formerly					
	1504.11)					

## **CHAPTER 16 - NONPOTABLE RAINWATER CATCHMENT SYSTEMS**

HCD proposes to adopt Chapter 16 from the 2018 UPC into the 2019 CPC, with new and existing amendments as follows. HCD proposes to not adopt Sections 1601.5.2, 1605.3.4 and 1601.5.

Item Number 17	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-17-1	1601.1	E	AS	Α		Repeal amendment language	•
HCD 02/18-17-2	1601.2	Е	AS	Α		Coordinate w/BSC	
HCD 02/18-17-3	1601.3	E	AS	A		Carry forward existing amendments, including repeal of model code exceptions (1) and (2)	
HCD 02/18-17-4	1601.5 (formerly 1601.4)	E	AS	Α		Carry forward existing amendment language, including repeal of model code language	
HCD 02/18-17-5	<del>1601.5.1</del>	Е	AS	Α		Continue to not adopt this section	
HCD 02/18-17-6	<del>1601.5.2</del>	Е	AS	Α		Continue to not adopt this section	
HCD 02/18-17-7	<del>1601.5.3</del> <u>1601.5.1</u>	Е	AS	A		Renumber section	
HCD 02/18-17-8	TABLE 1601.5	Е	AS	Α		Continue to not adopt this table	
HCD 02/18-17-9	1601.6 (formerly 1601.5)	E	AS	Α		Carry forward existing amendments, including repeal of model code language	
HCD 02/18-17-10	1601.7 (formerly 1601.6)	E	AS	Α		Renumber referenced table number	
HCD 02/18-17-11	1602.4	Е	AS	Α		Repeal existing amendment	
HCD 02/18-17-12	1602.9.4 (formerly 1602.9.3.1)	Е	AS	A		Carry forwarding existing amendments, including repeal of model code language	
HCD 02/18-17-13	<del>1602.9.4.1</del> 1602.9.6.1	E	AS	Α		Renumber section	
HCD 02/18-17-14	TABLE 1602.9.6 (formerly 1602.9.4)	E	AS	A		Amend table	
HCD 02/18-17-15	1602.9.5.3)	E	AS	A		Add new exception	
HCD 02/18-17-16	1603.5 (formerly 1602.9.5.4)	E	AS	A		Carry forward existing amendments, including repeal of model code language	

HCD 02/18-17-17	1603.7 (formerly 1602.9.5.6)	Е	AS	A	Carry forward existing amendments, including repeal of model code language
HCD 02/18-17-18	1603.9 (formerly 1602.9.5.8)	E	AS	Α	Carry forward existing amendments, including repeal of model code language
HCD 02/18-17-19	1603.15 (formerly 1602.9.11)	E	AS	A	Editorial (see ISOR)
HCD 02/18-17-20	1604.2 (formerly 1602.10.1)	E	AS	Α	Amend section
HCD 02/18-17-21	1605.3 (formerly 1602.11.2)	E	AS	A	Carry forward existing amendments, including repeal of model code language, and update referenced section number
HCD 02/18-17-22	1605.3.2 (formerly 1602.11.2.2)	E	AS	A	Amend section
HCD 02/18-17-23	1605.3.3 (formerly 1602.11.2.3)	E	AS	A	Amend section
HCD 02/18-17-24	1605.3.4	E	AS	A	Continue to not adopt this section

# **CHAPTER 17 – REFERENCED STANDARDS**

HCD proposes to adopt Chapter 17 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

Item Number 18	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-18-1	TABLE 1701.1	Е	AS	Α		Update reference standard year and section numbers referenced	

# APPENDIX A - RECOMMENDED RULES FOR SIZING THE WATER SUPPLY SYSTEM

HCD proposes to adopt Appendix A from the 2018 UPC into the 2019 CPC without amendments.

Item Number 19	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-19-1	APPENDIX A	E	AS	Α		Adopt Appendix A without amendments	

#### APPENDIX B - EXPLANATORY NOTES ON COMBINATION WASTE AND VENT SYSTEMS

HCD proposes to NOT adopt Appendix B from the 2018 Uniform Plumbing Code.

Item Number 20	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-20-1	APPENDIX B	E	AS	Α		Continue to not adopt Appendix B	

#### APPENDIX C - ALTERNATE PLUMBING SYSTEMS

HCD proposes to NOT adopt Appendix C from the 2018 Uniform Plumbing Code.

Item Number 21	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-21-1	APPENDIX C	Ē	AS	Α		Continue to not adopt Appendix C.	

#### APPENDIX D - SIZING STORM WATER DRAINAGE SYSTEMS

HCD proposes to adopt Appendix D from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code without amendments.

Item Number 22	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)	
HCD 02/18-22-1	APPENDIX D	Е	AS	Α		Adopt Appendix D without amendments		

## APPENDIX E - MANUFACTURED/MOBILE HOME PARKS AND RECREATIONAL VEHICLE PARKS

HCD proposes to NOT adopt Appendix E from the 2018 Uniform Plumbing Code.

	Number 23	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02	2/18-23-1	APPENDIX E	Е	AS	Α		Continue to not adopt Appendix E	

## APPENDIX F - FIREFIGHTER BREATHING AIR REPLENISHMENT SYSTEMS

HCD proposes to NOT adopt Appendix F from the 2018 Uniform Plumbing Code.

Item Number 24	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-24-1	APPENDIX F	Е	AS	Α		Continue to not adopt Appendix F	

## **APPENDIX G - SIZING OF VENTING SYSTEMS**

HCD proposes to NOT adopt Appendix G from the 2018 Uniform Plumbing Code

Item Number 25	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-25-1	APPENDIX G	Е	AS	Α		Continue to not adopt Appendix G	

#### APPENDIX H - PRIVATE SEWAGE DISPOSAL SYSTEMS

HCD proposes to adopt Appendix H from the 2018 UPC into the 2019 CPC without amendments.

Item Number 26	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-26-1	APPENDIX H	Е	AS	Α		Adopt Appendix H without amendments	

#### APPENDIX I - INSTALLATION STANDARD FOR PEX TUBING SYSTEMS FOR HOT- AND COLD-WATER DISTRIBUTION

HCD proposes to adopt Appendix I from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code without amendments

Item Number 27	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-27-1	APPENDIX I	E	AS	Α		Adopt Appendix I without amendments	

## APPENDIX J - COMBINATION OF INDOOR AND OUTDOOR COMBUSTION AND VENTILATION OPENING DESIGN

HCD proposes to NOT adopt Appendix J from the 2018 Uniform Plumbing Code

Item Number 28	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-28-1	APPENDIX J	E	AS	Α		Continue to not adopt Appendix J	

## APPENDIX K - POTABLE RAINWATER CATCHMENT SYSTEMS

HCD proposes to NOT adopt Appendix K from the 2018 Uniform Plumbing Code

Item Number 29	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-29-1	APPENDIX K	Е	AS	Α		Continue to not adopt Appendix K	

## APPENDIX L - SUSTAINABLE PRACTICES

HCD proposes to NOT adopt Appendix L from the 2018 Uniform Plumbing Code

Item Number 30	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-30-1	APPENDIX L	E	AS	Α		Continue to not adopt Appendix L	

## APPENDIX M - PEAK WATER DEMAND CALCULATOR

HCD proposes to NOT adopt Appendix M from the 2018 Uniform Plumbing Code

Item Number 31	Code Section	Type of amend- ment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 02/18-31-1	APPENDIX M	E	AS	Α		Do not adopt Appendix M	